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NOTICE OF ALLOWANCE AND FEE(S) DUE

022879

7590

12/07/2006

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXAMINER					
PHAM, LONG					
ART UNIT	PAPER NUMBER				

2814

DATE MAILED: 12/07/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/799.838	03/12/2004	Randy L. Hoffman	200316548-1	8516

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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appropriate. All further indicated unless correct maintenance fee notifica	correspondence includi- ted below or directed of ations.	ng the Patent, advance of herwise in Block 1, by	orders and notification of (a) specifying a new corre	maintenance fees wil	l be mailed to the current nd/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	DENCE ADDRESS (Note: Use B	lock I for any change of address)	Γeε	(s) Transmittal. This	certificate cannot be used f	or domestic mailings of the for any other accompanying ont or formal drawing, must
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P O BOX 27240 INTELLECTUA	ACKARD COMP. 00, 3404 E. HARMO AL PROPERTY AD	ONY ROAD	I he Sta add trar	Certify that this tes Postal Service wit tressed to the Mail Samitted to the USPTC	icate of Mailing or Trans Fee(s) Transmittal is being h sufficient postage for firs stop ISSUE FEE address 0 (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
FORT COLLIN	S, CO 80527-2400					(Depositor's name)
						(Signature)
						(Date)
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10/799,838	03/12/2004		Randy L. Hoffman	•	200316548-1	8516
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/07/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]		
PHAM,	LONG	2814	257-213000			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha B/122) attached. ication (or "Fee Address)2 or more recent) attach	" Indication form ned. Use of a Customer	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be	o 3 registered patent a vely, le firm (having as a m agent) and the names meys or agents. If no printed.	ember a 2 of up to	· · · · · · · · · · · · · · · · · · ·
	less an assignee is ident h in 37 CFR 3.11. Comp		THE PATENT (print or ty data will appear on the p or a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assignee assignment.		ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗖 Corp	oration or other private gro	oup entity Government
	are submitted: No small entity discount property of Copies	permitted)	A check is enclosed. Payment by credit can The Director is hereby	rd. Form PTO-2038 is	previously paid issue fee s attached. the required fee(s), any de (enclose ar	ficiency or credit any
5. Change in Entity Star	•	•				
	s SMALL ENTITY statu				ENTITY status. See 37 CF	
interest as shown by the	d Publication Fee (if requeecords of the United Sta	tes Patent and Trademark	of from anyone other than to Office.	he applicant; a registe	red attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		·
Typed or printed name	e			Registration No.		
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandra, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 1 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR	on is required to obtain or a 1.14. This collection is estoned to the collection of the individual of the collection of the complete of the co	retain a benefit by the timated to take 12 mir vidual case. Any commer, U.S. Patent and Tra D THIS ADDRESS. S		by the USPTO to process) g gathering, preparing, and the you require to complete rument of Commerce, P.O. for Patents, P.O. Box 1450,



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	•	HARMONY ROAD		ART UNIT	PAPER NUMBER
INTELLECTUA FORT COLLIN		RTY ADMINISTRAT 27-2400	TION	2814 DATE MAILED: 12/07/200)6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.